

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: CHOI, Ock-Soon  
Title: SPANNER  
Int'l. Application No.: PCT/KR2003/002091 Int'l. Filing Date: 10/10/2002  
Examiner: Unknown Group Art Unit: Unknown  
Docket No.: AB-1425 US

San Jose, California  
April 8, 2005

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, the documents listed on the accompanying PTO Form-1449 are called to the attention of the Examiner for the above-identified application. Copies of the documents are enclosed with the exception of U.S. Patents. The documents were cited by the Korean Patent Office in the International Search Report for International Application No. PCT/KR2003/002091, which is the international stage of the present application. The relevance of any foreign language documents is explained in the accompanying copies of the English language abstracts and the International Search Report, a copy of which is attached to the enclosed International Application.

Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

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16137-10 PCT/PTO 08 APR 2005

No fee is believed to be required. If a fee is required, this Information Disclosure Statement, please charge the fee to Deposit Account No. 50-2257. This paper is submitted in duplicate.

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Respectfully submitted,



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U.S. Department of Commerce, Patent and Trademark Office					Atty. Docket No.		Application No.	
					AB-1425 US		Unknown	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant(s)			
(Use several sheets if necessary)					CHOI, Ock-Soon			
					Filing Date		Group	
					Herewith		Unknown	
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	US 4,893,528	01/16/1990					
	AB	US 5,148,725	09/22/1992					
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL	JP 7-164336 A	06/27/1995					X
	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AQ	Patent Abstracts of Japan, No. 07-164336, 06/27/1995, 1 page						
	AR	Patent Abstracts of Japan, No. 2000-334668, 12/05/2000, 1 page						
	AS							
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